

**A COMPUTER BASED MULTI-CHANNEL RADIO SYSTEM  
AND USER INTERFACE**

**ABSTRACT**

A computer based multi-channel radio system (200) can include a computer (214) coupled to a display (215) and having a graphical user interface (500) and a radio receiver (100) coupled to the computer for receiving a plurality of channels and data associated with the plurality of channels. The graphic user interface can selectively display at least a portion of the data associated with the plurality of channels. The data associated with the plurality of channels can be simultaneously updated. The radio receiver can include an output port (207) that enables the system to stream data or audio or video from a selected channel among the plurality of channels.